

**O/W-TYPE EMULSION COSMETIC**

Publication number: JP4279509

Publication date: 1992-10-05

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Classification:

- international: A61K8/72; A61K8/00; A61K8/06; A61K8/73; A61K8/96;  
A61Q1/00; A61Q1/12; A61Q19/00; A61K8/72;  
A61K8/00; A61K8/04; A61K8/96; A61Q1/00;  
A61Q1/12; A61Q19/00; (IPC1-7): A61K7/00

- European:

Application number: JP19910041871 19910307

Priority number(s): JP19910041871 19910307

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**Abstract of JP4279509**

**PURPOSE:**To obtain an O/W-type emulsion cosmetic having a specific viscosity and excellent spreadability on the skin and aging stability by compounding specific amounts of xanthan gum and/or locust bean gum and iota-carrageenan. **CONSTITUTION:**The O/W-type emulsion cosmetic has a static viscosity of 5,000-35,000cp at 25 deg.C and contains (A) 0.2-1.5wt.% (especially 0.3-0.8wt.%) of xanthan gum (a gum having a molecular weight of  $\geq 1,000,000$  and a structure obtained by bonding two mols of D-mannose and one mol of Na, K or Ca salt of D-glucuronic acid to the side chain of a main chain composed of 1,4-bonded beta-D-glycol, e.g. keltrol) and/or locust bean gum (a neutral polysaccharide composed of galactose and mannose and produced by purifying and pulverizing the albumen of the fruit stone of carob tree, e.g. neosoft L) and (B) 0.2-1.0wt.% (especially 0.4-0.8wt.%) of iota-carrageenan (e.g. genuvisco JJ). The cosmetic has new characteristics to exhibit elasticity and semifluidity in stationary state.

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